



## We support your power to choose

As part of our mutual commitment to support your energy choice, Peninsula Clean Energy (PCE) and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical residential electric rates, average monthly charges and generation portfolio contents.





**If this comparison does not address your specific rate, please visit PG&E online at [pge.com/cca](https://pge.com/cca) or call 866-745-0335. For information on PCE's generation rates, please visit [PeninsulaCleanEnergy.com](https://PeninsulaCleanEnergy.com) or call 866-966-0110.**

Peninsula Clean Energy  
2075 Woodside Rd  
Redwood City, CA 94061

INDICIA  
FPO

# Understanding your energy choice

2019 Residential Rate Comparison, E-1\*

			PENINSULA CLEAN ENERGY	
				
Generation Rate (\$/kWh)	\$0.11757	\$0.09436	\$0.08407	\$0.09407
PG&E Delivery Rate (\$/kWh)	\$0.13924	\$0.13924	\$0.13924	\$0.13924
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02979	\$0.02762	\$0.02762
Total Electricity Cost (\$/kWh)	\$0.25681	\$0.26339	\$0.25093	\$0.26093
Average Monthly Bill (\$)	\$109.75	\$112.56	\$107.24	\$111.51

\*This compares electricity costs for an average residential customer in the PCE/PG&E service area (San Mateo County) with an average monthly usage of 427 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on E-1 rate schedules for PG&E and PCE's published rates as of July 1, 2019.





**Generation Rate** is the cost of creating electricity to power your home. The generation rate varies based on your energy provider and the resources included in your energy provider's generation supply.

**PG&E Delivery Rate** is a charge assessed by PG&E to deliver electricity to your home. The PG&E delivery rate depends on your electricity usage, but is charged equally to both PCE and PG&E customers.

**PG&E PCIA/FF** represents the Power Charge Indifference Adjustment (PCIA) and the Franchise Fee surcharge (FF). The PCIA is a charge to recover PG&E's above-market costs for generation resources acquired prior to a customer's switch to a third-party electric generation provider such as Peninsula Clean Energy. The PCIA also applies to PG&E customers that elect to take service under PG&E's optional Solar Choice program. PG&E acts as a collection agent for the Franchise Fee surcharge, which is levied by the California Public Utilities Commission on behalf of cities and counties in PG&E's service territory for all customers. The costs for resources included in the PCIA and FF surcharges are included in the generation rates for PG&E bundled service customers.

If this comparison does not address your specific rates, please visit PG&E online at [pge.com/cca](http://pge.com/cca) or call 866-743-0335. For information on PCE's generation rates, please visit [PeninsulaCleanEnergy.com](http://PeninsulaCleanEnergy.com) or call 866-966-0110.

Electric Power Generation Mix\*

			PENINSULA CLEAN ENERGY	
				
Specific Purchases	Percent of Total Retail Sales (kWh)			
<b>Renewable</b>	39%	100%	51%	100%
• Biomass & Biowaste	4%	0%	5%	0%
• Geothermal	4%	0%	2%	0%
• Eligible Hydroelectric	3%	0%	5%	0%
• Solar	18%	100%	7%	50%
• Wind	10%	0%	33%	50%
<b>Coal</b>	0%	0%	0%	0%
<b>Large Hydroelectric</b>	13%	0%	35%	0%
<b>Natural Gas</b>	15%	0%	0%	0%
<b>Nuclear</b>	34%	0%	0%	0%
<b>Other</b>	0%	0%	0%	0%
<b>Unspecified Sources of Power**</b>	0%	0%	14%	0%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

\*As reported to the California Energy Commission's Power Source Disclosure Program excluding voluntary unbundled renewable energy credits. The figures above may not sum up to 100 percent due to rounding.

\*\*Unspecified sources of power refers to electricity that is not traceable to a specific generating facility, such as electricity traded through open market transactions. Unspecified sources of power are typically a mix of all resource types, and may include renewables.

©2019 Peninsula Clean Energy. All rights reserved.

\*PG&E" refers to Pacific Gas and Electric Company, a subsidiary of PG&E Corporation.

©2019 Pacific Gas and Electric Company. All rights reserved. 12.19 CCR-0919-1557